



STIC Search Report

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Search Notes

Litigation Search for 6,249,998

Query/Command : us6249998/pn

Query/Command : PRT SS 3 MAX 1 LEGALALL

1 / 1 PLUSPAT - @QUESTEL-ORBIT - image

Patent Number :

US6249998 B1 20010626 [US6249998]

Title :

(B1) Moving virtual display apparatus

Inventor(s) :

(B1) NAKAMATS YOSHIRO (JP)

Application Nbr :

US22652094 19940412 [1994US-0226520]

Priority Details :

JP11890793 19930412 [1993JP-0118907]

Intl Patent Class :

(B1) G09G-003/20

EPO ECLA Class :

G09F-009/33

US Patent Class :

ORIGINAL (O) : 040452000; CROSS-REFERENCE (X) : 345031000

Document Type :

Corresponding document

Citations :

US4470044; US5057827; US5202675; EP546844; JP2061693; JP336589;

JP6242732

Publication Stage :

(B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001

Abstract :

A two-dimensional display provides a virtual image of characters and figures that is produced by moving a body equipped with luminous devices and controlling the flashing position and time of each luminous device while moving the body.

Update Code :

2001-27

1 / 1 LGST - @EPO

Patent Number :

US6249998 B1 20010626 [US6249998]

Application Number :

US22652094 19940412 [1994US-0226520]

Action Taken :

20040914 US/RF-A

REISSUE APPLICATION FILED

EFFECTIVE DATE: 20030626

Update Code :

2004-39

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UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6249998

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June 26, 2001

Moving virtual display apparatus

REISSUE: June 26, 2003 - Reissue Application filed Ex. Gp.: 3628; Re. S.N.
10/606,489 (O.G. September 14, 2004)

APPL-NO: 226520 (08)

FILED-DATE: April 12, 1994

GRANTED-DATE: June 26, 2001

CORE TERMS: luminous, display, flashing, gyro, hanging, switch, clock,
windmill, lighting, electric ...

6,249,998 OR 6249998

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